Electronic Acknowledgement Receipt				
EFS ID:	2536672			
Application Number:	10579719			
International Application Number:				
Confirmation Number:	3493			
Title of Invention:	Charger and dc-dc converter			
First Named Inventor/Applicant Name:	Kimiyoshi Kobayashi			
Customer Number:	23353			
Filer:	Toshikatsu Imaizumi			
Filer Authorized By:				
Attorney Docket Number:	Number: SEM-0010			
Receipt Date:	03-DEC-2007			
Filing Date:	17-MAY-2006			
Time Stamp:	14:55:00			
Application Type:	U.S. National Stage under 35 USC 371			
Payment information:				
Submitted with Payment	no			
File Listing:				

File Listing:							
Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)		
1	Specification	dc297334.pdf	86005	no	33		
			b8e2d318e3050bd1de2f92fabf2bdc54f e4e37ea				
Warnings:							

Information:

	т	307	307797					
Information	1:							
Warnings:	1							
	Claims  Specification  Applicant Arguments/Remarks Made in an Amendment		9	11				
			8	8				
			2	7				
	Amendment - After Non-Final Rejection		1	1				
	Document Description		Start	En	End			
	Multipart Description/PDF files in .zip description							
3		dc297419.pdf	e30858b65b9e0bbdcf4b6812a79923d9 e9b24f07	yes	11			
		J-007440 #	133367					
Information	1:							
Warnings:								
2	in an Amendment	dc297335.pdf	987b969060bb4bcabaa85acbc31d3aa1 07l8c913	no	33			
2	Applicant Arguments/Remarks Made	1 007005 16	88425		33			

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card. as described in MPEP 503.

## New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

## National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filling Receipt, in due course.

## New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.